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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/487,405	01/18/2000	Suman Preet Singh Khanuja	U-012567-2	3123
* 10	7590 11/18/2002	EXAMINER		
LADAS & PARRY 26 WEST 61ST STREET NEW YORK, NY 10023			CHAKRABARTI, ARUN K	
TIEW TOTALS,			ART UNIT	PAPER NUMBER
			1634 DATE MAILED: 11/18/2002	19

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.

Applicant(s)

Advisory Action

09/487,405 Examiner

Art Unit 1634

Khanuja



Arun Chakrabarti -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. THE REPLY FILED _ Nov 4, 2002 Therefore, further action by the applicant is required to avoid the abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. THE PERIOD FOR REPLY [check only a) or b)] a) X The period for reply expires _____ 3 ___ months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extensions of time may be obtained under 37 GFR 1.130(a). The date on which the period of extension and the corresponding amount of the fee appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee appropriate extension fee under 37 GFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). . Appellant's Brief must be filed within the period set forth in A Notice of Appeal was filed on 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal. 2. \square The proposed amendment(s) will not be entered because: (a) they raise new issues that would require further consideration and/or search (see NOTE below); (b) ☐ they raise the issue of new matter (see NOTE below); (c) \(\sum \) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) \square they present additional claims without canceling a corresponding number of finally rejected claims. NOTE: Applicant's reply has overcome the following rejection(s): would be allowable if submitted in Newly proposed or amended claim(s) 4. 🗆 a separate, timely filed amendment canceling the non-allowable claim(s). The a) \square affidavit, b) \square exhibit, or c) \boxtimes request for reconsideration has been considered but does NOT place the 5. X application in condition for allowance because: See attached sheet. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised 6. 🗆 by the Examiner in the final rejection. For purposes of Appeal, the proposed amendment(s) a) \square will not be entered or b) \square will be entered and an 7. 🗆 explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: __ Claim(s) rejected: Claim(s) withdrawn from consideration: The proposed drawing correction filed on _____ is a) \square approved or b) \square disapproved by the Examiner. 8. 🗆 9. Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s).

10. Other:

The request for reconsideration filed on November 4, 2002 (Paper NO: 18) has been considered but does not place the application in condition for allowance because of the following reasons:

In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., identifying the molecular distinctiveness prior to the phenotypic evaluation and the screening is not in the field but at the culture level) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

In response to the argument that the sequence of doing the steps of the claimed method has not been suggested by any one else, applicant is notified that order of mixing ingredients is prima facie obvious (See MPEP 2144.04).

In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

Applicant argues that there is no motivation to combine the references. This argument is not persuasive, especially in the presence of strong motivations provided by Sonadahl et al as Sonadahl et al. state, "In particular, this invention relates to the unique application of tissue culture methodology as new methods for variety development, breeding and then the scale-up of the selected superior genotype (Abstract, last sentence)". Similar logic is applicable to Gilbert reference as Gilbert states, "There are many techniques available for the analysis, comparison and characterization of plant genotype and these include isozyme electrophoresis, restriction

fragment length polymorphism and randomly amplified polymorphic DNAs (RAPDs) (Column 5, lines 45-52)". Similar types of strong motivations are provided by other references cited, which urge an ordinary practitioner to combine the references.

In view of the response to argument, all 103 (a) rejections are hereby properly maintained.

W. Gary Jones

Supervisory Patent Examiner Technology Center 1600